Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Wednesday 24 Aug 2022 until 23:59 on Thursday 25 Aug 2022

Forecast Issued on Tuesday 23 Aug 2022 at 14:13 by Met Office Aberdeen

Confidence: Generally high confidence but some uncertainty on location of heaviest rain.

Headline for Wednesday 24 Aug 2022: Early rain clearing to leave a largely dry and sunny day.

Mountain weather hazards on Wednesday 24 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy Rain	Light rain	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
60%	80%	40%	20%	10%	10%	20%	30%

Forecast for Wednesday 24 Aug 2022

Weather: Bands of showery rain will push up from the southwest overnight giving some heavy bursts at times. This will clear during the first part of the morning to leave increasingly sunny conditions through the rest of the day. Chance of a few isolated showers in the west later in the evening.

Chance of cloud-free hill tops above 800m: 20% at first, increasing to 80% by mid-morning. 60% later in the evening.

Low cloud and visibility: Low cloud, bases 300-500m, in association with the bands of rain, this soon clearing behind. Cloud bases 400-600m in any showers later. Generally good visibility but moderate in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 24 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	11/13 SE	14/18 SE	17/22 S	23/30 SW	23/31 SW	27/37 SW	31/41 S	34/46 SW	33/44 SW
900	10/12 SE	12/15 SE	15/20 S	22/29 SW	23/31 SW	27/36 SW	29/39 S	33/44 SW	31/43 SW
600	7/10 SE	9/12 SE	10/14 S	17/24 SW	19/27 SW	22/31 SW	22/31 S	24/35 SW	22/34 SW
300	1/8 E	1/9 SE	2/13 SW	6/23 SW	8/25 SW	10/29 SW	7/30 S	9/33 SW	8/31 SW
Glen	3/7 E	2/5 SW	3/9 SE	10/20 SW	12/22 SW	14/28 SW	13/28 S	14/30 SW	13/27 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	9/6	9/6	8/4	8/3	8/3	8/4	8/3	6/-0	5/-1
900	9/7	9/7	9/6	8/4	9/4	9/5	9/4	7/1	6/0
600	11/10	11/9	11/9	11/8	11/8	12/8	11/8	9/5	8/4
300	12/12	12/12	12/12	13/12	14/13	15/13	14/13	11/10	10/9
Glen	15/14	13/14	14/14	15/14	17/15	17/14	16/14	14/11	13/11
Freezing Level*	2600m	2600m	2400m	2000m	1800m	1800m	2000m	1900m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Thursday 25 Aug 2022
Weather: Dry and clear during the early hours but a band of cloud with showery outbreaks of rain will push in from the west around 6am, this clearing eastwards by mid-morning. Sunny spells and scattered showers thereafter. Further band of rain late evening.

Maximum wind: Southwesterly 15-20 mph, gusting 25-30 mph at first, decreasing to 10-15 mph into the afternoon.

Chance of cloud-free hill tops above 800m: 30% in association with the rain bands, otherwise 80%.

Low cloud and visibility: Cloud bases 400-600m in association with rain. Good visibility but moderate in rain.

Temperature: **Glens:** Plus 12 Celsius rising to plus 18 Celsius.
At 800m: Plus 7 Celsius rising to plus 12 Celsius
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.